



Tazewell County Landfill Tazewell County, VA



Potential Landfill Gas End-Use Options

Landfill Characteristics

- ❖ Landfill Gas Collection System Installed Yes ☐ No ☒
- ❖ Required by NSPS to Collect and Combust Landfill Gas Yes ☐ No ☒
- ❖ Section 29 Tax Credits Available Yes ☐ No ☒

Landfill Gas Flow and Estimated Energy Capacity

	2002	2012
Landfill Gas Generation (cfm)*	267	363
Direct Use Capacity (mmBtu/hr)	8.1	11.0
Electric Capacity (MW)	0.8	1.1
* Landfill gas generation based on EPA EPLUS Software or Metered Data		

Potential End Users Identified

Company Name	Address	Distance from Landfill	Potential Project Type	Contact Information	Notes
Tazewell County	Tazewell, VA	On-site	Energy source for future industrial facility	Sandy Etter (450) 988-4555	The County is interested in providing a low cost energy supply as part of a support package to promote location of an industrial facility and local economic development. The landfill will remain open for at least 40 years and the gas supply will continue to increase for several decades.

Potential State Financial Incentives Identified

- ❖ None

Landfill Contact Information

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 Tazewell, VA 24651

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Information in this document is based on telephone conversations with company representatives and assumptions regarding landfill gas flows and is provided to the best of our ability. However, EPA does not endorse the accuracy and validity of this data.